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I hereby certify that this paper or fee is being deposited with the United States Postal Service with sufficient postage "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: Assistant Commissioner for Patents Washington D.C. 20231.

February 6, 2001

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WRITER'S DIRECT DIAL 713-934-4050

BOX PATENT APPLICATION **Assistant Commissioner for Patents** Washington, DC 20231

RE:

U.S. Patent Application Entitled "METHOD AND APPARATUS FOR IMPROVING GAIN BANDWIDTH PATHS"

Inventor(s): Russell J. Apfel Client Reference: TT3778

Sir:

Transmitted herewith for filing are:

(1) 24-page patent specification with 24 claims and an abstract (also Figures 1-7 on 8 sheets);

WILLIAMS, MORGAN & AMERSON, P.C.

Assistant Commissioner for Patents February 6, 2001 Page 2

All correspondence, notices, official letters and other communications should be directed to Terry D. Morgan, Williams, Morgan & Amerson, P.C., 7676 Hillmont, Suite 250, Houston, TX 77040, and all telephone calls should be directed to Terry D. Morgan at (713) 934-4050.

The Assistant Commissioner is authorized to deduct the amount of the total filing fee (listed below) from Legerity, Inc. Deposit Account No. 50-1591/TT3778

FILING FEE CALCULATION

FOR		Small Entity	Large Entity
Total Claims	24 - 20 = 4	x \$9 = \$	or $x $18 = 72.00
Independent Claims	4 - 3 = 1	x \$40 = \$	or $x $80 = 80.00
Multiple Dependent Claim(s)		+ \$135 = \$	or + $$270 = 0.00
Basic Fee:		+ \$355 = \$	or $+ $710 = 710.00
Assignment Recording Fee:	(\$40 per assignee)	+ = \$	+ = \$ 0.00
TOTAL FILING FEES		\$ <u>0.00</u>	\$ <u>862.00</u>

Please note that this application is filed <u>without</u> an inventor Declaration, Assignment, and a Power of Attorney. Pursuant to 37 C.F.R. § 1.53(b) and (f), the Applicant requests that the Patent and Trademark Office accept this application and accord a serial number and filing date as of the date this application is deposited with the U.S. Postal Service for Express Mail. Further, the Applicant requests that the NOTICE OF MISSING PARTS-FILING DATE GRANTED pursuant to 37 C.F.R. § 1.53(f) be sent to the undersigned Applicant's representative.

Pursuant to 37 C.F.R. § 1.10 the Applicant requests that the Patent and Trademark Office accept this application and accord a serial number and filing date as of the date this application is deposited with the U.S. Postal Service for Express Mail.

Please date stamp and return the enclosed postcard to evidence receipt of these materials.

Respectfully submitted,

Terry D. Morgan

Reg. No. 31,181

TDM/ln

Encl.